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**FAX TRANSMISSION**

DATE: March 16, 2005

TO: Commissioner for Patents  
Attn: Examiner C. Curtis  
Mail Stop AF  
P.O. Box 1450  
Alexandria, VA 22313-1450

FROM: David M. Crompton

OUR REF: 1023.1123101  
TELEPHONE: 612-677-9050

Total pages, including cover letter: 6

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Title of Document(s) Transmitted: RESPONSE AFTER FINAL

Applicant: Robert K. Rowe et al.

Serial No.: 09/832,631

Filed: April 11, 2001

Group Art Unit: 2872

Our Ref. No.: 1023.1123101

Confirmation No.: 1809

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By: 

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Name: Kathleen L. Boekley

March 16, 2005

Date

PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Robert K. Rowe et al. Confirmation No.: 1809  
Serial No.: 09/832,631 Examiner: C. Curtis  
Filing Date: April 11, 2001 Group Art Unit: 2872  
Docket No.: 1023.1123101 Customer No.: 28075  
For: ENCODED VARIABLE FILTER SPECTROMETER

Mail Stop AF  
Commissioner for Patents  
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RESPONSE AFTER FINAL

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<p><u><i>Kathleen L. Bockley</i></u> Signature</p>	<p><u>March 16, 2005</u> Date</p>

Dear Sir:

This paper is in response to the Final Office Action mailed January 18, 2005, with a shortened statutory period set to expire on April 18, 2005. This paper is filed within the set period for response such that no extension of time is necessary.

Please consider the following amendments and/or remarks:

**Remarks/Arguments** begin on page 2 of this paper.